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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/024,923	02/17/1998	DAN KIKINIS	P3295	8936
24739 7590 . 08/23/2005			EXAMINER	
CENTRAL COAST PATENT AGENCY PO BOX 187			FERRIS, DERRICK W	
AROMAS, CA 95004		ART UNIT	PAPER NUMBER	
			2663	#45
			DATE MAILED: 08/23/2009	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/024,923	KIKINIS, DAN				
Office Action Summary	Examiner	Art Unit				
	Derrick W. Ferris	2663				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 26 Ju	ıly 2005.					
·= ·						
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) ☐ Claim(s) 19 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 						
Application Papers						
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 17 February 1998 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11)☐ The oath or declaration is objected to by the Ex	e: a) accepted or b) objected or b; objected or b; objected rawing(s) be held in abeyance. See on is required if the drawing(s) is object.	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7/26/2005 has been entered.

Response to Arguments

- 2. This Office action is in response to applicant's paper filed 7/26/2005. Claim 19 as amended is still in consideration for this application. Applicant has canceled claims 1-18.
- 3. The examiner withdraws the obviousness rejection to *Iwami et al.* in view of *Chang et al* for Final Office action filed 6/25/2003 since applicant canceled the claims rendering the rejection moot. However, the examiner notes the above rejection reads on newly added claim 19. As such, please see the same rejection below. Even though the same rejection is applied, the examiner has made the current rejection non-final in order to give applicant an opportunity to respond.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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5. Claims 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 5,604,737 A to *Iwami et al. et al.* ("*Iwami*") in view of U.S. Patent No. 6,198,738 B1 to *Chang et al.* ("*Chang*").

As such to **claim 19**, *Iwami* discloses a bridge unit and a method comprising a trunk line port for receiving and placing COST telephone calls (i.e., fig. 1, between 20 and 3, inherently there's a port in order to connect the PSTN network to the server), a data network port and circuitry for placing LAN calls (i.e., fig. 1 between 20 and 1, inherently there's a port in order to connect the server to the LAN); conversion between LAN and COST telephone calls (i.e., fig 7, 22, fig. 8, col. 11, II. 5-15); a lookup table (i.e., column 17, ll. 3-7) relating COST telephone numbers to IP addresses (i.e., column 15, ll. 41-54, the terminal may have a telephone number so the communication may be established and connection to take place) wherein control routine function, extract specific data to access the lookup table (i.e., fig. 18, col. 15, ll. 41-55, the extension and/or the terminal address has to be extracted in order to be compared) and enabling two people to engage in a live conversation (i.e., fig. 8, col. 11, ll. 20 – column 12, ll. 15).

Iwami is silent or deficient to the further limitation that the LAN network includes the Internet. However, *Iwami* discloses that that the communication terminal could be using TCP/IP or UDP/IP (i.e., column 17, ll. 44-58; voice communication may be adapted to support these protocols).

Chang teaches the further recited limitation above at e.g., figure 1, 20; column 1, 11. 13-25).

The proposed modification of the above-applied reference(s) necessary to arrive at the claimed subject matter would be to modify *Iwami* by clarifying that the network is the Internet.

As such, examiner notes that it would have been obvious to one skilled in the art prior to applicant's invention to include the above limitation. In particular, the motivation for modifying the reference or to combine the reference teachings would be in order to communicate with the greatest number of possible users. The motivation is also the desire to use the network that is most broadly available and therefore preferred.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Derrick W. Ferris whose telephone number is (571) 272-3123. The examiner can normally be reached on M-F 9 A.M. - 4:30 P.M. E.S.T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Ngo can be reached on (571)272-3139. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Examiner

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